Attorney Docket No

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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ction of information unless it displays a valid OMB control num 522-1748

UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor Luc Cremers et al. Title A Computer-Aided Engineering Method and Apparatus Express Mail Label No EL 761 853 925 US

	APPLICATION ELEMENTS		Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
	chapter 600 concerning utility patent application contents		ADDRESS TO Box Patent Application Washington, D.C. 20231					
. J [s	ee Transmittal Form (e.g., PTO/SB/17) Submit an original, and a duplicate for fee processing)	7	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2 A	pplicant claims small entity status ee 37 CFR 1.27.	8	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
	pecification [Total Pages 35]	,	a. Computer Readable Form (CRF)					
	Descriptive title of the invention		 Specification Sequence Listing on 					
- 1	Cross Reference to Related Applications		i CD-ROM or CD-R (2 copies); or					
	Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,		ii 🔲 paper					
	or a computer program listing appendix		c. Statements verifying identity of above copies					
	Background of the Invention		c. Statements verifying identity of above copies					
	Brief Summary of the Invention Brief Description of the Drawings (If filed)		ACCOMPANYING APPLICATION PARTS					
-1	Detailed Description	9	Assignment Papers (cover sheet & document(s))					
	Claim(s) Abstract of the Disclosure	10	37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
		11						
1. 🗸 D	rawing(s) (35 U.S.C. 113) [Total Sheets 10]	12	Information Disclosure Copies of IDS					
5. Oath or E	Declaration [Total Pages 4	13	Statement (IDS)/P10-1449 Citations					
а	Newly executed (original or copy)	- 1	Petura Peccint Postcord (MRER 503)					
	Copy from a prior application (37 CFR 1 63(i)) 14	(Should be specifically itemized)					
ь. [(for continuation/divisional with Box 18 completed	^(j) 15	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	I. DELETION OF INVENTOR(S)	16	Request and Certification under 35 U.S.C 122					
	Signed statement attached deleting inver named in the prior application, see 37 CF	tor(s)	 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 					
	1.63(d)(2) and 1.33(b)	- 1						
5 A ₁	pplication Data Sheet. See 37 CFR 1 76	17	. Other					
 If a CC r in an Applic. 	ONTINUING APPLICATION, check appropriate box, a ation Data Sheet under 37 CFR 1.76	nd supply t	he requisite information below and in a preliminary amendment,					
Псо	ontinuation Divisional Continuation-in-	part (CIP)	of prior application No · /					
Pnor i	application information: Examiner		Group / Art Unit					
or CONTINU	UATION OR DIVISIONAL APPS only: The entire disci	osure of th	he prior application, from which an oath or declaration is supplied					
eference. Th	e incorporation can only be relied upon when a portion	npanying c on has bee	he prior application, from which an oath or declaration is supplied continuation or divisional application and is hereby incorporated by in inadvertently omitted from the submitted application parts.					
			NCE ADDRESS					
	1							
Custor	mer Number or Bar Code Label		or X Correspondence address below					
	(Insert Customer No or Attach bar code label here) Lee, Mann, Smith, McWilliams, Sweeney & Ohlson							
Name	SACE CHAIRM, SHALLING, OFFICIALLY W. OLISON							
Address	P. O. Box 2786							
City	Chicago State	п	Zip Code 60690-2786					
Country	U.S.A. Telephone	(312)	368-1300 Fax (312) 368-0034					
Name	(Print/Type) William M. Lee, Jr.		Registration No (Attorney/Agent) 26,935					
Signatu		-	Date July 3, 2001					

Burlet Hour Statement: The selection is estimated to task 0.2" hours supcomplete. Trine voil any depending upon the needs of the individual case. Any controlled in the amount of the media of the selection of th

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FEE TRANS	/IITTAL	Complete if Known				
for FY 20	104	Application Number	To be assigned			
101 F 1 Z	וטכ	Filing Date	Herewith			
		First Named Inventor	Luc Cremers et al.			
Patent fees are subject to anni	ual revision.	Examiner Name				
		Group Art Unit				
TOTAL AMOUNT OF PAYMENT	\$710.00	Attorney Docket No.	522-1748			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
 The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: 	3. ADDITIONAL FEES Large Entity Small Entity							
Deposit Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number Denosit	105	130	205	65	Surcharge - late filing fee or oath			
Account Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required	139	130	139	130	Non - English specification			
Under 37 CFR §§ 1 16 and 1 17	147	2,520	147	2,520	For filing a request for ex parte reexamination			
Applicant claims small entity status See 37 CFR § 1 27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
Check Credit card Order Other	115	110	215	55	Extension for reply within first month			
FEE CALCULATION	116	390	216	195	Extension for reply within second month			
BASIC FILING FEE	117	890	217	445	Extension for reply within third month			
Large Entity Small Entity	118	1,390	218	695	Extension for reply within fourth month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	128	1,890	228	945	Extension for reply within fifth month			
101 710 201 355 Utility filing fee 716.00	119	310	219	155	Notice of Appeal			
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral hearing			
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable			
SUBTOTAL (1) \$710.00	141	1,240	241	620	Petition to revive - unintentional			
	142	1,240	242	620	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Fee from	143	440	243	220	Design issue fee			
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee			
Total Claims 15 -20**= 0 X = 0.00 Independent 2 -3**= 0 X = 0.00	122	130	122	130	Petitions to the Commissioner			
Independent 2 - 3** = 0 X = 0.00 Claims Multiple Dependent	123	50	123	50	Processing fee under 37 CFR § 1 17(q)			
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Statement			
Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))			
102 202 40 independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149	710	249	355	For each additional invention to be examined (37 CFR § 1 129(b))			
109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)			
over original patent	169	900	169		Request for expedited examination			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent					of a design application			
	Othe	er fee (s	specify)					
SUBTOTAL (2) \$0.00								
or number previously paid, if greater, For Reissues, see above	Filing	Fee Paid SUBTOTAL (3)						
GURANTED BY								

Name (Print/Type, William M. Lee, Jr. 26,935 Telephone (312) 368-1300 Signature July 3, 2001

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will very depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Weshington, DC 2023.1. DN OTS STANP TEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Washington, DC 2023.1.

"Express Mail" mailing label number

EL 761 853 925 US
Date of deposit: July 3, 2001
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.19 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Jorge Galvan

(Signature of person mailing paper or fee)